## (19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 3 November 2005 (03.11.2005)

**PCT** 

## (10) International Publication Number WO 2005/102228 A1

(51) International Patent Classification7:

A61F 5/00

(21) International Application Number:

PCT/US2005/004454

- (22) International Filing Date: 14 February 2005 (14.02.2005)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

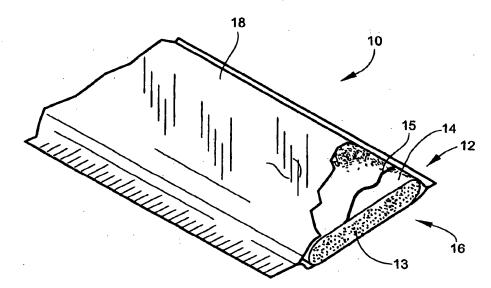
60/557,986 60/559,173 31 March 2004 (31.03.2004) US 2 April 2004 (02.04.2004)

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: ROLL FORM MEDICAL BANDAGING PRODUCT, MEDICAL BANDAGE MATERIAL, METHOD OF CONSTRUCTING SAME, AND BANDAGING METHOD



(57) Abstract: A medical bandaging product in roll form for being dispensed in predetermined lengths and including an elongate sleeve (18) formed of moisture-impervious material and sealable to prevent entry of moisture, and an elongate medical bandage material (16) positioned in the sleeve and sealed therein against entry of moisture until use. The medical bandage material includes a substrate (12) formed from a foam layer (14) and a textile reinforcement layer (14) attached to the foam layer. A reactive system is impregnated into or coated onto the substrate and remains stable when maintained in substantially moisture-free conditions. The substrate hardens upon exposure to moisture to form a rigid splint.



## Published:

- with international search report

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